FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 294627US2PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/FR05/50067 February 4, 2005 February 6, 2004 TITLE OF INVENTION HIGH-FREQUENCY RESONANT CAVITY FOR NUCLEAR MAGNETIC RESONANCE, USING RADIO-FREQUENCY TRANSMISSION LINES APPLICANT(S) FOR DO/EO/US Michel LUONG, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

If the declaration is in a language other than the English language, it is accompanied by an English translation. The

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.

	371 (c)(5)).	
11.	A copy of the International Preliminary Examination Report (PCT/IPEA/409).	
12.	A copy of the International Search Report (PCT/ISA/210).	
Item	s 13 to 23 below concern document(s) or information included:	
13. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
	a. PTO-1449 b. Cited References c. Statement of Relevancy d. List of F	Related Cases.
14. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is in	icluded.
15.	A FIRST preliminary amendment.	
16. 🗌	A SECOND or SUBSEQUENT preliminary amendment.	
17.	An Application Data Sheet under 37 CFR 1.76.	
18. 🔲	A substitute specification.	
19. 🔲	A power of attorney and/or change of address letter.	
20.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1	.825.
21.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).	
22.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).	
23.	Other items or information: Notice of Priority/PCT/IB/304/Request for Consideration/Drawings (11 Sheets)	
-	Page 1 of 2	PCT/US1/REV

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

translation is accurate (37 CFR 1.69)

	PCT/FR05/50067			294627US2PCT					
The following fees	s are submitted:	1.0		CALCULATIONS	PTO USE ONLY				
_	nal fee	\$200.00							
25. Examination				\$300.00					
If the written opinion p prepared by IPEA/	repared by ISA/US or the US indicates all claims s	\$200.00							
26. Search fee				Ψ200.00					
If the written opinion of prepared by IPEA/I	f the ISA/US or the Inte JS indicates all claims s .445(a)(2)) has been pa								
International Search F	Searching Authority Report prepared by an IS nunicated to the US by the								
		\$400.00							
TOTAL OF	24, 25 AND 26 =			\$900.00					
sequence listing	or specification and draw or computer program I dditional 50 sheets of p								
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		cement of the national sta		\$130.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	18 - 20 =	0	x \$50.00	\$0.00					
Independent claims	2 - 3=	0	x \$200.00	\$0.00					
MULTIPLE DEPENDE	ENT CLAIMS (if applical	ole)	+ \$360.00	\$0.00					
	TO	OTAL OF ABOVE C	ALCULATIONS =	\$1,030.00					
Applicant claims	small entity status. Se	e 37 CFR 1.27. Fees abo	ve are reduced by 1/2.						
			SUBTOTAL =	\$1,030.00					
	of \$130.00 for furnishing	\$							
		TOTAL N	IATIONAL FEE =	\$1,030.00					
	g the enclosed assignm	\$							
		Revive (37 CFR 1.137 (b)		\$					
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				charged:	\$				
a. A check in the	e amount of \$ to	cover the above fees is er	nclosed.						
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.									
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDCE TO: Corwer Faul Umback									
CUSTOMER N	IUMBER								
22850		vak Corwin P. U	mbach, Ph.D.						
Tel. (703) 413-300		Hegistratio	n No. 40,211						
Fax. (703) 413-2220 <u>24,913</u> (OSMMN 1/06) REGISTRATION NUMBER									

10/588512

MP20 Roc'd POTIFIO 94 AUG 2006

Docket No. 294627US2PCT

IN RE APPLICATION OF: Michel LUONG, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/FR05/50067

FILED:

Herewith

FOR:

HIGH-FREQUENCY RESONANT CAVITY FOR NUCLEAR MAGNETIC RESONANCE, USING RADIO-

FREQUENCY TRANSMISSION LINES

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: PCT

PCT Transmittal Letter/Credit Card Payment Form for \$1030.00/Application Data Sheet/Notice of Priority/International Search Report/ English Translation of Specification/Drawings (11 Sheets)/PCT/IB/304/Request for Consideration

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	18	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	x	\$250	=	\$0.00
	☐ MULTIPLE DEPENDENT CLAIMS + \$360 =			=	\$0.00			
	TOTAL OF ABOVE CALCULATIONS					\$0.00		
	☐ Reduction by 50% for filing by Small Entity				\$0.00			
						TOT	AL	\$0.00

- ☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

Corwin P. Umbach, Ph.D. Registration No. 40,211

Surinder Sachar

Registration No. 34,423

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

10/588512

AP20 Rec'd PCT/PTO 04 AUG 2006

DOCKET NO.: 294627US2PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Michel LUONG, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/FR05/50067

INTERNATIONAL FILING DATE: February 4, 2005

FOR: HIGH-FREQUENCY RESONANT CAVITY FOR NUCLEAR MAGNETIC RESONANCE,

USING RADIO-FREQUENCY TRANSMISSION LINES

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak Attorney of Record

Registration No. 24,913

Surinder Sachar

Registration No. 34,423

Corwin P. Umbach, Ph.D. Registration No. 40,211

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)